TRANSMITTAL FORM (to be used for all correspondence after initial filing) Total Number of Pages in This Submission	Application Number Filing Date First Named Inventor Art Unit Examiner Name Attorney Docket Number	or of information unless it displays a valid OMB control number of information unless it displays a valid OMB control number of information unless it displays a valid OMB control number of information unless it displays a valid OMB control number of information unless it displays a valid OMB control number of information unless it displays a valid OMB control number of information unless it displays a valid OMB control number of information unless it displays a valid OMB control number of information unless it displays a valid OMB control number of information unless it displays a valid OMB control number of information unless it displays a valid OMB control number of information unless it displays a valid OMB control number of information unless it displays a valid OMB control number of information unless it displays a valid OMB control number of information unless it displays a valid OMB control number of information unless it displays a valid OMB control number of information unless it displays a valid OMB control number of information unless it displays a valid OMB control number of information unless it displays a valid OMB control number of information unless it displays a valid OMB control number of information unless it displays a valid of information unless it
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre Terminal Disclaimer Request for Refund CD, Number of CD(s) marks	After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information
Firm or Individual name Wendy W. Ko	FICATE OF TRANSMISSION	

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PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known FEE TRANSMITTAL Application Number for FY 2004 Filing Date First Named Inventor **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit (\$) **330.** 00 TOTAL AMOUNT OF PAYMENT Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) AUG 1 9 2004 Money 3. ADDITIONAL FEES Credit card Other None Check Large Entity I Small Entity Fee Descriptio Technology Center 2600 Deposit Account: Fee Fee Fee Deposit Code (\$) Code Account 2051 65 Surcharge - late filing fee or oath 130 Number Deposit 2052 Surcharge - late provisional filing fee or 1052 50 Account cover sheet Name 130 Non-English specification 1053 130 1053 The Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 Charge fee(s) indicated below Credit any overpayments 920* Requesting publication of SIR prior to 1804 920 1804 Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1.840 1805 1.840° Examiner action to the above-identified deposit account. 2251 Extension for reply within first month 110 FEE CALCULATION Extension for reply within second month 1252 420 2252 1. BASIC FILING FEE 475 Extension for reply within third month 1253 950 2253 arge Entity Small Entity Fee Description Fee Paid 1254 1,480 2254 740 Extension for reply within fourth month Code (\$) Code (\$) 1,005 Extension for reply within fifth month 1255 2,010 2255 1001 770 2001 385 Utility filing fee 1401 330 2401 165 Notice of Appeal 1002 340 2002 170 Design filing fee 330 1402 330 2402 165 Filing a brief in support of an appeal 530 2003 Plant filing fee 1003 265 1403 290 145 Request for oral hearing 2403 2004 Reissue filing fee 1004 770 385 1451 1,510 1451 1,510 Petition to institute a public use proceeding 2005 80 Provisional filing fee 1005 160

55 Petition to revive - unavoidable 1452 110 2452 SUBTOTAL (1) (\$) 1453 1 330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue) Fee from Fee Paid Extra Claims below 1502 480 2502 240 Design issue fee **Total Claims** Х 1503 640 2503 320 Plant issue fee Independent 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 50 Processing fee under 37 CFR 1.17(q) 50 1807 1807 Large Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Description Fee Fee Fee 40 Recording each patent assignment per Code (\$) Code (\$) 8021 40 8021 property (times number of properties) 1202 18 2202 Claims in excess of 20 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 770 2809 1201 86 Independent claims in excess of 3 2201 43 1203 290 Multiple dependent claim, if not paid 2203 770 1810 385 For each additional invention to be 2810 examined (37 CFR 1.129(b)) ** Reissue independent claims 1204 86 2204 43 over original patent 2801 385 Request for Continued Examination (RCE) 1801 770 900 Request for expedited examination ** Reissue claims in excess of 20 1802 900 1802 1205 18 2205 and over original patent of a design application Other fee (specify) SUBTOTAL (2)

SUBMITTED BY				(Complete	(if applicable))
Name (Print/Type)	Wendy W. Koba	Registration No. (Attorney/Agent)	30509	Telephone	610-346-7112
Signature	Werthull)-Kola			Date	8/17/04

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Patent Application for:

Applicants: Turan Erdogan et al.

Atty. No: 12-42-7

Title: In-line Polarization Monitoring and Control in Lightwave Communication Systems

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